INFORMATION DISCLOSURE CITATION IN AN APPLICATION (use several sheets if necessary)

PTO Form 1449

Atty Docket No. IFT-5726	Application No. 09/874,499
Applicant Kipp et al.	
Filing Date	Group

·	U.S. PATENT DOCUMENTS								
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate			

		FOREIGN PA	TENT DOCUMEN	TS			
Examiner's	Document	Publication				Translation	
Initials	Number	Date	Country	Class	Subclass	Yes	No
31	EP 0169 618 B2	10 Nov 1993	EP			X	
70	EP 0207 134 B1	17 Aug 1994	EP			Х	
	EP 0275 796 B2	6 Sept 1995	EP				X
	EP 0349 428 B1	20 Jan 1993	EP			X	
	EP 0372 070 B1	15 Jan 1997	EP			X	
	EP 0377 477 B1	24 Mar 1993	EP			X	
	EP 0379 379 B1	18 Jan 1990	EP			Х	1
	EP 0498 482 B1	8 Sept 1999	EP			X	
	EP 0499 299 B1	16 Aug 2000	EP			X	
	EP 0517 565 B1	18 Oct 2000	EP			X	
	EP 0535 534 A1	7 Apr 1993	EP			Х	
	EP 0577 215 A1	1 May 1994	EP			Х	
	EP 0600 532 A2 EP 0600 532 A3	8 June 1994	EP			х	
	EP 0601 618 A2 EP 0601 618 A3	15 June 1994	EP			X	
	EP 0601 619 A2 EP 0601 619 A3	15 June 1994	EP			Х	
	EP 0602 700 A2 EP 0602 700 A3	22 June 1994	EP			Х	
	EP 0602 702 A1	22 June 1994	EP			X	

Examiner:	min (/ Wh		Date Cons	idered:	12	12	104		
*Examiner: Initia	l if citation cons	idered whether	or not cit	ation is in co	nformanc	e with l	MPEP :	Section	609;	Draw
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		FOREIGN PA	TENT DOCUMEN	TS			
Examiner's	Document	Publication				Transl	ation
Initials	Number	Date	Country	Class	Subclass	Yes	No
1	EP 0605 024 A2	6 July 1994	EP			X	
DU	EP 0605 024 A3	10.14 1007	770			ļ.,,-	
	EP 0644 755 B1	19 Mar 1997	EP			X	
	EP 0720 471 B1	18 Apr 2001	EP	<u> </u>		X	
	EP 0730 406 B1	8 July 1998	EP			X	
	EP 0752 245 B1	22 May 2002	EP	 		X	
	EP 0754 034 B1	22 Jan 1997	EP			X	
	EP 0788 350 B1	27 Feb 2002	EP			Х	
	EP 0804 162 B1	5 Sept 2001	EP			Х	
	EP 0808 154 B1	20 Dec 2000	EP			X	
	EP 0812 187 B1	2 May 2003	EP			Х	
	EP 0820 300 B1	2 Apr. 1996	EP			X	
	EP 0828 479 B1	24 Oct 2001	EP			X	
	EP 0831 770 B1	16 Aug 2000	EP			X	
	EP 0832 569 A2	1 Apr 1998	EP	-		X	
	EP 0832 569 B1 EP 0988 863 A3	26 Nov 2003 9 Aug 2000	EP			X	
	EP 1012 204 B1	29 Jan 2003	EP			X	
	EP 1105 109 B1	23 Apr 2003	EP			X	
	EP 1156 788 B1	15 Jan 2003	EP	 	! 	X	
	EP 1210 942 A2	5 June 2002	EP	 -		X	
	WO 85/00011 A1	3 Jan 1985	W/(2 PCT	 -		X	
	₩O 86/03676 A1	3 July 1986	PCF			X	
<u> </u>	WO 80/03070 A1	14 Dec 1989	Pet			X	
ļ	WO 90/03782 A2	19 Apr 1990	PCT	 		X	
	₩ O 90/15593 A1	27 Dec 1990	PCP	 		X	
	WO 91/06292 A1	16 May 1991	PCF	 -		X	
	WO 91/12794 A1	5 Sept 1991	Per	 		X	
	WO 91/16068 A1	31 Oct 1991	Per	 		X	
	WO 92/00731 A1	23 Jan 1992	Per			X	
			 				
	WO 92/03380 A1	5 Mar 1992 23 Dec 1993	Per			X	
	W-O-94/20072 A1		PCP-	 		X	
	WO 95/05164 A1	15 Sept 1994	l l			X	
 		23 Feb 1995	PET			X	
 	WO 95/27482 A1	19 Oct 1995	V PET			X	
L\	W-C 90/0030/ A1	11 Jan 1996	WO BET			X	

Examiner:	Date Considered: 12/2/04
*Examiner: Initial if citation considered whether or not cit	tation is in conformance with MPEP Section 609; Draw
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PTO Form 1449

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		FOREIGN PA	TENT DOCUMEN	TS			
Examiner's	Document	Publication				Trans	lation
Initials	Number	Date	Country	Class Subclass		Yes	No
31)	WO 96/14833 A1	23 May 1996	WO PET			X	
70	₩Ó 96/20698 A2	11 July 1996	↑ PeT			X	
	₩Ó 96/24336 A1	15 Aug 1996	per			X	
	WO 96/24340 A1	15 Aug 1996	Pet			Х	
	₩O 96/25150 A1	22 Aug 1996	pet			X	
	₩O 96/25152 A1	22 Aug 1996	PET			X	
	₩O 96/25918 A1	28 Aug 1996	PCT			X	
	WØ 96/31231 A1	10 Oct 1996	Per			X	
	WO 97/03657 A1	19 July 1996	PCT			X	
	WO 97/14407 A1	24 Apr 1997	Pet		′	X	
	WØ 97/30695 A1	28 Aug 1997	Pet			Х	
	WO 97/36611 A1	9 Oct 1997	Pet			X	
	WO 97/41837 A2	13 Nov 1997	PET			X	
	WO 97/44014 A1	27 Nov 1997	per			X	
	WO 98/07410 A1	26 Feb 1998	PET			X	
	WO 98/07414 A1	26 Feb 1998	Pet			X	
	₩O 98/14174 A1	9 Apr 1998	PCT			X	
	WØ 98/14180 A1	9 Apr 1998	PCF			X	
	WO 98/35666 A1	20 Aug 1998	pet			X	
	WO 98/57967 A1	23 Dec 1998	Per			X	
	₩O 99/00113 A1	7 Jan 1999	PCT			X	
	WO 99/02665 A1	21 Jan 1999	Pet			Х	
	WO 99/03450 A1	29 Jan 1999	PCF			X	
	W-O-99/16443 A1	8 Apr 1999	Pet			X	
	₩0 99/29316 A1	17 June 1999	pet	1 1	<u> </u>	X	
	WO 99/30833 A1	24 June 1999	PET			X	
	WO 99/32156 A2	1 July 1999	P.CF			х	
	WO 99/33467 A1	8 July 1999	рет			X	
	WO 99/38493 A1	5 Aug 1999	PET			Х	
	WO 99/49846 A2	7 Oct 1999	PCT			х	
	₩ O 99/49848 A1	7 Oct 1999	PET			X	
	WO 99/61001 A1	2 Dec 1999	PCT			X	
	₩ 0 99/65469 A3	23 Dec 1999	PET			Х	
1	₩O 00/09096 B1	24 Feb 2000	PET			Х	
	WO 00/12124 A1	9 Mar 2000	WOPET			X	

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Examiner:	sim on 1		Date Considered:	172	12/	04
*Examiner Initia	l if citation conside	red v	hether or not citation is in conformar	ce with 8	ADED	ection 600: D

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION (use several sheets if necessary)

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Atty Docket No.	Application No.	
IFT-5726	09/874,499	
Applicant		
Kipp et al.		
Filing Date	Group	_
June 5, 2001	1615	

FOREIGN PATENT DOCUMENTS							
Examiner's Document		Publication				Translation	
Initials	Number	Date	Country	Class	Subclass	Yes	No
(5/1)	WO 00/12125 A1	9 Mar 2000	WOPET		I	X	
4	₩O 00/18374 A1	6 Apr 2000	∧ Pet			X	
	WØ 00/27363 A1	18 May 2000	P.C.P			X	
	₩Ø 00/30615 A1	2 June 2000	per		.,,	X	
	₩ O 00/30616 A1	2 June 2000	Pet			X	
	WO 00/37050 A1	29 June 2000	PCT			X	
	WO 00/40220 A1	13 July 2000	PCT			X	
	WO 00/51572 B1	8 Sept 2000	Pet			Χ.	
	必 00/71079 A2	30 Nov 2000	PCT			X	
	WO 01/12155 A1	22 Feb 2001	PET			X	
	WO 01/17546 A1	15 Mar 2001	PCT			X	
	₩Ø 01/26635 A2	19 Apr 2001	pe t			Х	
	₩O 01/62374 A2	30 Aug 2001	PET			Х	
	WO 01/64164 A2	7 Sept 2001	PCT			X	
	WO 01/80828 A2	1 Nov 2001	PET			X	
	₩O 01/85345 A1	15 Nov 2001	PCT			X	
	WO 01/87264 A2	22 Nov 2001	PET			X	
	WO 02/17883 A2	7 Mar 2002	- PCT			X	
	WO 02/24169 A1	28 Mar 2002	Pet			X	
	WO 02/24163 A1	28 Mar 2002	PET			X	
	WO 02/43702 A2	6 June 2002	PCT			Х	
	WO 02/51386 A2	7 July 2002	PCT			X	
	WO 02/55059 A2	18 July 2002	PCF			X	
	WO 02/60411 A2	8 Aug 2002	PCT			X	
	X O 02/72070 A1	19 Sept 2002	PCT			X	
	WO-02/72071 A1	19 Sept 2002	PET			Х	
	WO 02/74282 A1	26 Sept 2002	PCT			X	i
	WO 02/80883 A2	17 Oct 2002	_PCT_			X	
	₩O 02/89773 A2	14 Nov 2002	PCT	1 1		Х	
,	WO 03/26611 A2	3 Apr 2003	PET			х	
	WO 03/26611 A3	1 May 2003	Worer			Х	
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				<u> </u>		L	

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Atty Docket No.	Application No.
IFT-5726	09/874,499
Applicant	
Kipp et al.	
Filing Date	Group
June 5, 2001	1615

Examiner's Initials	OTHER DOCUMENTS (Including Author Title Date Pertinent Pages Etc.)
30	Davis et al., "Pulmonary Perfusion Imaging: Acute Toxicity and Safety Factors as a Function of Particle Size", J.Nucl Med., Vol. 19 (1978), pp. 1209-1213.
	Schroeder et al., "Physiological Effects of Subvisible Microspheres Administered Intravenously to Beagle Dogs", Journal of Pharmaceutical Sciences, Vol. 67, No. 4, April 1978, pp. 508-512.
	Yokel et al., "Acute Toxicity of Latex Microspheres", Toxicity Letters, Vol. 9 (1981), pp. 165-170.
	Allen et al., "Critical Evaluation of Acute Cardiopulminary Toxicity of Microspheres", J.Nucl Med., Vol. 19 (1987), pp. 1204-1208.
	B. Sjostrom et al., "Preparation Of Submicron Drug Particles In Lecithin-Stabilized O/W Emulsions I. Model Studies Of The Precipitation Of Cholesteryl Acetate", Int. J. Pharm., 88 (1992) pp 53-62.
	B. Sjostrom et al., "A Method For The Preparation Of Submicron Particles Of Sparingly Water-Soluble Drugs By Precipitation In Oil-In-Water Emulsions. II: Influence Of The Emulsifier, The Solvent And The Drug Substance", J. Pharm. Sci., 82(6), (1992) pp 584-589.
	Duncker and Reichelt, "Effects of the Pharmaceutical Cosolvent hydroxypropyl-beta-cyclodextrin on Porcine Corneal Endothelium", Graefe's Archive for Clinical and Experimental Ophthalmology (Germany), 236/5 (1998), pp. 380-389.
	Volchek and Dellen, "Anaphylaxis to Intravenous Cyclosporine and Tolerance to Oral Cyclosporine, Case Report and Review", Annals of Allergy, Asthma, and Immunology, 80 (1998), pp. 159-163.
	Singla et al., "Paclitaxel and its Formulations", International Journal of Pharmaceutics, 235/1-2 (2002), pp. 179-192.
	B. Sjostrom et al., "The Formation of Submicron Organic Particles by Precipitation in an Emulsion", J.Dispersion Science and Technology, 15(1), 89-117 (1994).
	Avanti Polar Lipids, Inc, website printout, www.avantilipids.com, "Synthetic Products – Functionalized Phospholipids: Lipids for Conjugation of Proteins/Peptides/Drugs to Liposomes" (7 pgs), March 2003.
	Avanti Polar Lipids, Inc, website printout, www.avantilipids.com, "Polymer and Polymerizable Lipids: Functionalized PEG Lipids" (3 pgs), March 2003.
	Avanti Polar Lipids, Inc, website printout, www.avantilipids.com, "Polymer and Polymerizable Lipids: Poly(ethylene glycol)-Lipid Conjugates" (8 pgs), March 2003.
,	

		<u> </u>	1
Examiner: Samo ()	Date Considered: (2	2/	04
*Examiner: Initial if citation considered whether or not cita	tion is in conformance with	MPEP	Section 609; Draw
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
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Title of Invention MICROPRECIPITATION METHOD FOR PREPARING SUBMICRON SUSPENSIONS

Application Number:

09/874499

Confirmation Number:

6158

First Named Applicant:

Kipp James

Attorney Docket Number: IFT-5726

Art Unit:

1615

Examiner:

Simon Oh

Search string:

(2745785 or 4073943 or 4540602 or 4606940 or 4608278 or 4826689 or 4997454 or 5049322 or 5118528 or 5122543 or 5151264 or 5174930 or 5269979 or 5314506 or 5318767 or 5354563 or 5417956 or 5466646 or 5474989 or 5518187 or 5560932 or 5591456 or 5605785 or 5626864 or 5635609 or 5641745 or 5665383 or 5707634 or 5720551 or 5780062 or 5862999 or 5916583 or 5939100 or 5981719 or 5989583 or 6039981 or 6045826 or 6139870 or 6207134 or 6221322 or 6221398 or 6231890 or 6306406 or 6344271 or 6346533 or 6365191 or 6375986 or 6395300 or 6428814 or 6462093 or 6607784 or RE35338

or 20010007678 or 20010025058 or

20010042932 or 20020012675 or 20020012704

or 20020041896 or 20020054912 or

20020110599 or 20030003155 or 20030031719

or 20030044433 or 20030059472 or

20030072807 or 20030077329 or 20030096013

or 20030100568 or 20030206959 or 20040022862 or 20020127278).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
S/	1	2745785	1956-05-01	Bruce et al.		,	
	2	4073943	1978-02-14	Wretlind et al.	Ī		
	3	4540602	1982-09-10	Motoyama et al.	Ī		

4	4606940	II	11
	4606940	1986-08-19	Frank et al.
5	4608278	1986-08-26	Frank et al.
6	4826689	1989-05-02	Violanto
7	4997454	1991-03-05	Violante et al.
· 8	5049322	1991-09-17	Devissaguet et al.
9	5118528	1992-06-02	Fessi et al.
10	5122543	1992-06-16	Khanna
11	5151264	1992-09-29	Samain et al.
12	5174930	1992-12-29	Stainmesse et al.
13	5269979	1993-12-14	Fountain
14	5314506	1994-05-24	Midler, Jr. et al.
15	5318767	1994-06-07	Liversidge
16	5354563	1994-10-11	Toyotama
17	5417956	1995-05-23	Moser
18	5466646	1995-11-14	Moser
19	5474989	1995-12-12	Hashimoto et al.
20	5518187	1996-05-21	Bruno et al.
21	5560932	1996-10-01	Bagchi et al.
22	5591456	1997-01-07	Franson et al.
23	5605785	1997-02-25	Texter et al.
24	5626864	1997-05-06	Rosenberg et al.
25	5635609	1997-06-03	Levy et al.
26	5641745	1997-06-24	Ramtoola
27	5665383	1997-09-09	Grinstaff et al.
28	5707634	1998-01-13	Schmitt
29	5720551	1998-02-24	Shechter
30	5780062	1998-07-14	Frank et al.
31	5862999	1999-01-26	Czekai et al.
32	5916583	1999-06-29	Broberg et al.
33	5939100	1999-08-17	Albrechtsen et al.
34	5981719	1999-11-09	Woiszwillo et al.
35	5989583	1999-11-23	Amselem
36	6039981	2000-03-21	Woo et al.
37	6045826	2000-04-04	Borowy-Borowski et al.
38	6139870	2000-10-31	Verrecchia
39	6207134	2001-03-27	Fahlvik et al.
	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	6 4826689 7 4997454 8 5049322 9 5118528 10 5122543 11 5151264 12 5174930 13 5269979 14 5314506 15 5318767 16 5354563 17 5417956 18 5466646 19 5474989 20 5518187 21 5560932 22 5591456 23 5605785 24 5626864 25 5635609 26 5641745 27 5665383 28 5707634 29 5720551 30 5780062 31 5862999 32 5916583 33 5939100 34 5981719 35 5989583 36 6039981 37 6045826 38 6139870	6 4826689 1989-05-02 7 4997454 1991-03-05 8 5049322 1991-09-17 9 5118528 1992-06-02 10 5122543 1992-06-16 11 5151264 1992-09-29 12 5174930 1992-12-29 13 5269979 1993-12-14 14 5314506 1994-05-24 15 5318767 1994-06-07 16 5354563 1994-10-11 17 5417956 1995-05-23 18 5466646 1995-11-14 19 5474989 1995-05-23 18 5466646 1995-12-12 20 5518187 1996-05-21 21 5560932 1996-10-01 22 5591456 1997-01-07 23 5605785 1997-05-06 25 5635609 1997-06-03 26 5641745 1997-06-24 27 5665383 1997-09-09 28<

El	40	6221322	2001-04-24	Thumm et al.
	41	6221398	2001-04-24	Jakupovic et al.
	42	6231890	2001-05-15	Naito et al.
	43	6306406	2001-10-23	Deluca
	44	6344271	2002-02-05	Yadav et al.
	45	6346533	2002-02-12	Cha et al.
	46	6365191	2002-04-02	Burman et al.
	47	6375986	2002-04-23	Ryde et al.
	48	6395300	2002-05-28	Straub et al.
	49	6428814	2002-08-06	Bosch et al.
	50	6462093	2002-10-08	Miyamoto et al.
	51	6607784	2003-08-19	Kipp et al.
	52	RE35338	1996-09-24	Haynes

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

-							
init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
M	1	20010007678	2001-07-12	Baert et al.			
	2	20010025058	2001-09-27	Borowy-Borowski et al.			
	3	20010042932	2001-11-22	Mathiowtiz et al.			
	4	20020012675	2002-01-31	Jain et al.			
	5	20020012704	2002-01-31	Pace et al.			•
	6	20020041896	2002-04-11	Straub et al.			
	7	20020054912	2002-05-09	Kim et al.			
	8	20020110599	2002-08-15	Auweter et al.			
	9	20030003155	2003-01-02	Kipp et al.			
	10	20030031719	2003-02-13	Kipp et al.			
	11	20030044433	2003-03-06	Werling et al.			
	12	20030059472	2003-03-27	Brynjelsen et al.			
	13	20030072807	2003-04-17	Wong et al.			
	14	20030077329	2003-04-24	Kipp et al.			
	15	20030096013	2003-05-22	Werling et al.			i
	16	20030100568	2003-05-29	Werling et al.			
	17	20030206959	2003-11-06	Kipp et al.	A9		
W	18	20040022862	2004-02-05	Kipp et al.			
ĮI —][

19 20020127278 2002-09-12	Kipp et al.
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